



Color: ■ orange

Electrical data

Ratings per IEC/EN	
Rated current	41 A

Physical data

Width	8 mm / 0.315 inches
Height	8 mm / 0.315 inches
Depth	24.6 mm / 0.969 inches
Jumper assignment	1-2

Material data

Note (material data)		Information on material specifications can be found here
Color	orange	
Material group	I	
Insulation material (main housing)	Polyamide (PA66)	
Flammability class per UL94	V0	
Fire load	0.015 MJ	
Weight	2.8 g	

Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C



Commercial data	
Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 9.0	EC000489
ETIM 8.0	EC000489
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918396301
Customs tariff number	85366990990

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 282-424

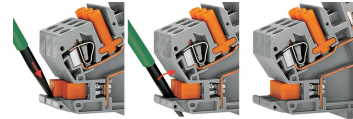
↓

Documentation				
Additional Information		Bid Text		
Technical Section	pdf 2246.92 KB	282-424	19.02.2019	xml 2.49 KB
			28.04.2017	doc 23.50 KB

CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 282-424	WSCAD Universe 282-424
	ZUKEN Portal 282-424

Installation Notes

Commoning



Inserting an insulated, touch-proof adjacent jumper into the protected shorting position.



Terminal strip permanently prepared for current transformer circuits.

